

## ABSTRACT

A system and method are disclosed for utilizing a computer with a first operating system to access and perform operations on a second computer having a different operating system, using a web-based adapter routine. A Java console accesses a  
5 web based adapter routine to implement a set of Java based APIs to perform CIM operations. The adapter routine, in conjunction with a Java Native Interface and a CIM to WMI mapper enables CIM operations to be performed on a managed server having for example, a Microsoft Operating System or XML based communications.

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